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Notice of Allowability	Application No.	Applicant(s)	
	10/622,886	WOOD, WILLIAM A	
	Examiner	Art Unit	
	Ryan Lepisto	2883	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to amendment filed 08 J	uly 2005.		
2. A The allowed claim(s) is/are 1-10 and 12-20.			
3. \boxtimes The drawings filed on <u>18 July 2003</u> are accepted by the Ex	aminer.	•	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must			
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date	- A	Office asking of	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	/ (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 7/05	Paper No./Mail Da 8), 7. ☐ Examiner's Amend		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Statem	ent of Reasons for Allowance	
of Biological Material	9. 🔲 Other		
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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-10 and 12-20 are allowed.

The following is an examiner's statement of reasons for allowance:

With regard to claims 1, 19 and 20: These claims are allowable over the prior art of record because the latter, either alone or in combination, does not disclose nor render obvious a dispersion compensating fiber with a negative dispersion at 1550 nm along with the center core with the inner peak, outer peak, trough, moat and ring segments with the radii and refractive index profile given in claim 1 or the dispersion compensating fiber with the center core with the inner peak, outer peak, trough, moat and ring segments with the radii and refractive index profile given in claims 19 or 20, in combination with the rest of the claimed limitations.

With regard to claims 2-10 and 12-18: These claims are allowable over the prior art of record because they depend from allowable claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following are pertinent to refractive index profiles with two

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peaks inside 5 micrometer radii: Fotheringham (US 5,013,131) and Kyoguku et al (US

2002/0021877 A1).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan Lepisto whose telephone number is (571) 272-1946. The examiner can normally be reached on M-F 7:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Res Fank & Font

Ryan Lepisto Frank Font

Art Unit 2883 Supervisory Patent Examiner

Date: 8/8/05 Technology Center 2800